



Taser AXON Body 2



# Axon Body 2 camera

## Topics

- Axon Body 2 Overview
- Operating Functions
- Mounting
- Axon Dock 2
- Pairing the Device
- Axon View App



# Axon Body 2 camera Features

- Configurable HD Capability
- Dual Channel Audio
- Mute and Markers
- Newly Designed Mounts
- Vibrating Feedback



# Axon Body 2 camera Features

- More than 12 hours of battery life
- 30 frames per second
- 143°diagonal field of view camera lens
- 1280 x 720 HD
- 30 second Pre-event buffer
- Wi-Fi to pair your camera to the Axon application
- Haptic (status notification via device vibration)



# Axon Body 2 camera

## Nomenclature

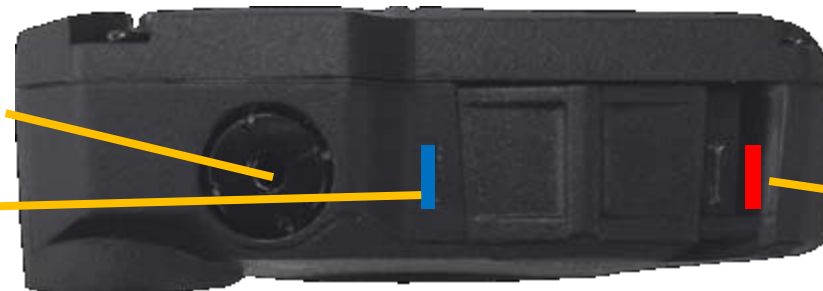


# Axon Body 2 camera

## Nomenclature

**Connection Socket**

**Function LED**



**Operation LED**



# Axon Body 2 camera



Operation LED	Operating Mode
Solid Red	Booting Up
Blinking Green	Buffering
Blinking Red	Recording



# Axon Body 2 camera



When on the camera is in **BUFFERING mode**. 30 seconds. Green flashing LED



# Axon Body 2 camera



To start recording video,  
double tap the **EVENT Button**.  
LED blinks red.



# Axon Body 2 camera



To stop recording, press and hold the **EVENT Button**.



# Axon Body 2 camera

## Muting Audio



Press and hold the Function Button 3 seconds to mute audio. Press another 3 seconds to re-enable the audio recording.



# Axon Body 2 camera

## Battery Life



Battery LED	Battery Life Indicator
Solid Green	41-100%



# Axon Body 2 camera

## Battery Life



Battery LED	Battery Life Indicator
Solid Green	41-100%
Solid Yellow	20-40%



# Axon Body 2 camera

## Battery Life



Battery LED	Battery Life Indicator
Solid Green	41-100%
Solid Yellow	20-40%
Solid Red	0-19%
Blinking red & Yellow	Depleted Dead Battery



# Axon Body 2 camera

## Camera Position P&P 6.131

- Deputies/community services officers shall wear the BWC in a position that provides for the most effective recording angle for the model provided to the wearer while also ensuring the ability to safely activate the camera prior to, or during an incident. Deputies/community service officer shall not intentionally obscure the view of their body worn camera.



# Axon Body 2 camera Mounting



**Flexible Mount**



**Outerwear Mount**



# Axon Body 2 camera Mounting



**Small Pocket Mount**



# Axon Body 2 camera

## Docking & Charging the camera



# Axon Body 2 camera

## Docking & Charging the camera

### Operation Manual

When not in use, the BWC devices shall be stored in the designated docking module or in a secure storage location at each patrol station, court, or any detention facility. Deputies will ensure the BWC is properly seated into the docking station to allow for proper downloading and charging.



# Axon Body 2 camera

## Docking & Charging the camera

### Operation Manual

After verifying the required metadata has been added to all recorded events, deputies shall place the BWC into a slot on the Evidence Transfer System at the end of their shift. This will allow for the battery to recharge. The data will automatically be transferred from the BWC through the Evidence Transfer System and/or Sheriff's Data Services dedicated server.



# Axon Body 2 camera

## Camera LED Information during uploading



**Initial connection (momentary)**  
Solid red (for up to 20 seconds or fewer)

**In queue awaiting upload** Solid yellow

**Uploading data** Blinking yellow

**Upload Complete** Solid green



# Axon Body 2 camera

## Camera LED problems uploading



**Device not assigned, agency mismatch, camera set in the offline mode, or device error** **Blinking red**



**Firmware update, internal battery charging, extremely low battery, or memory full**  
**Blinking red and yellow**



**Transfer error, device re-trying to transfer or camera is left powered on when inserted**  
**Blinking green and yellow**



**Network error (no connection)** **Blinking red, yellow, and then green (cycling all colors)**



# Axon Body 2 camera

## Camera LED problems uploading



**Axon Dock has no communication with the camera LED off**

Re-seat it into the dock



# Axon Body 2 camera

**AXON VIEW** Smart Device App setup



San Diego County Sheriff's Department  
Video Analysis Unit

# Axon Body 2 camera

**AXON VIEW** Smart Device App

## **Provides the following capabilities:**

- Pairs Axon cameras with iOS devices
- Instant replay
- Live video streaming assists with optimal camera placement
- GPS tagging maps video evidence automatically
- Real-time metadata input enables searching and accurate retention



# Axon Body 2 camera

## **AXON VIEW** Smart Device App setup

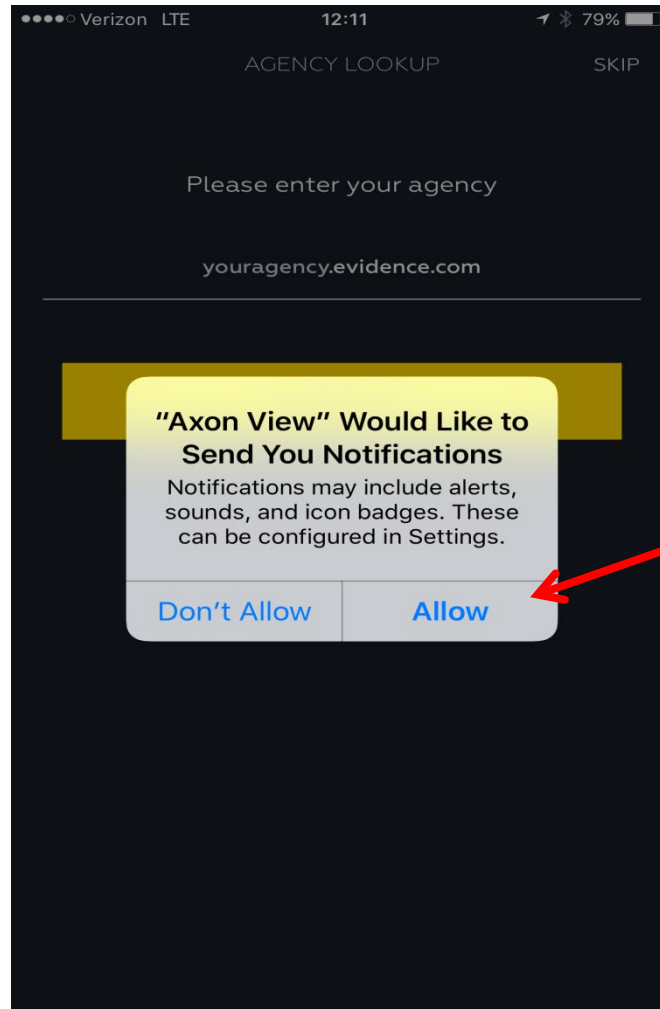
Steps to pair BWC with App

- Turn on WiFi and Bluetooth on phone
- Turn **OFF** AXON Body 2 Camera
- Launch Axon View App from home screen



# Axon Body 2 camera

## Steps to pair BWC with App

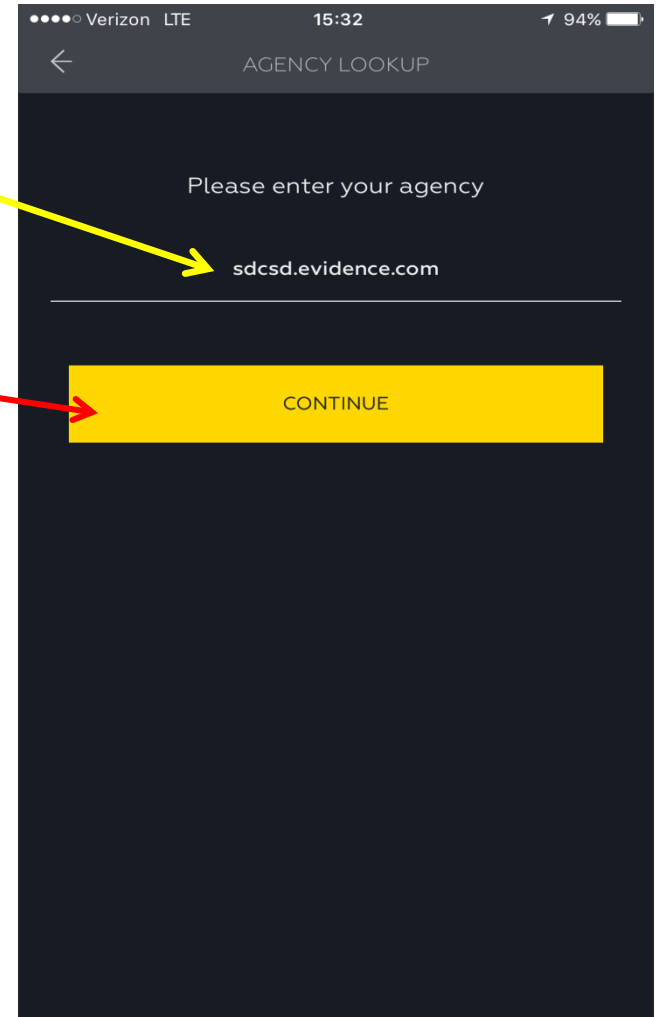


# Axon Body 2 camera

## Steps to pair BWC with App

SDCSD.evidence.com

Click Continue

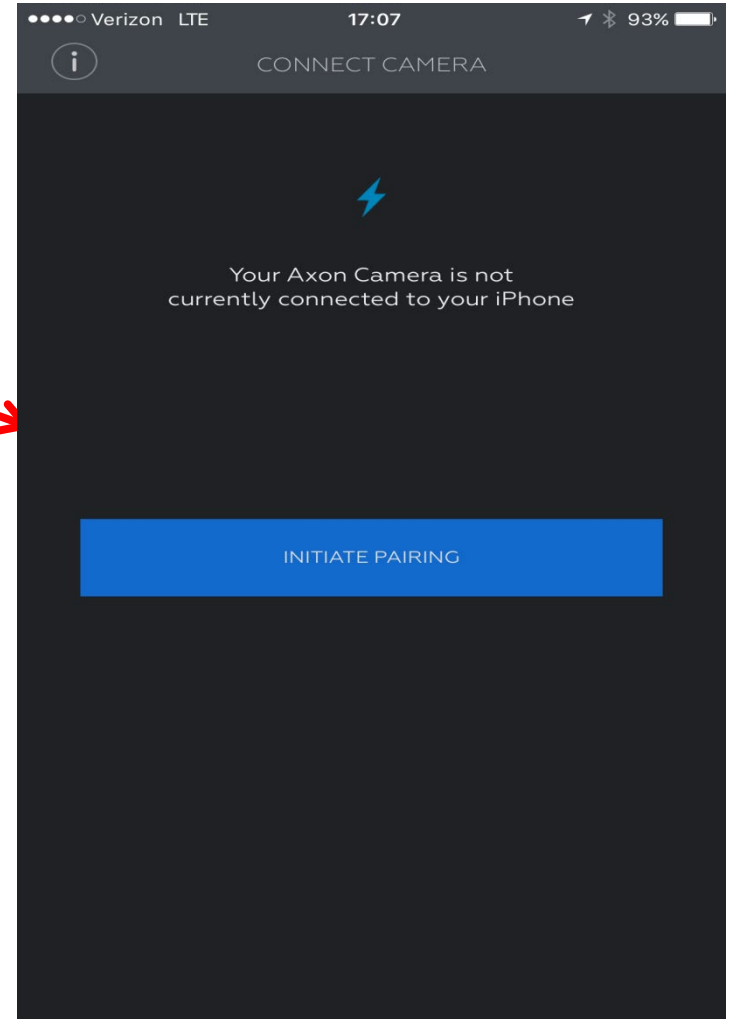


# Axon Body 2 camera

## Steps to pair BWC with App

Body 2

**Stop!** Now turn  
on camera wait  
for boot up



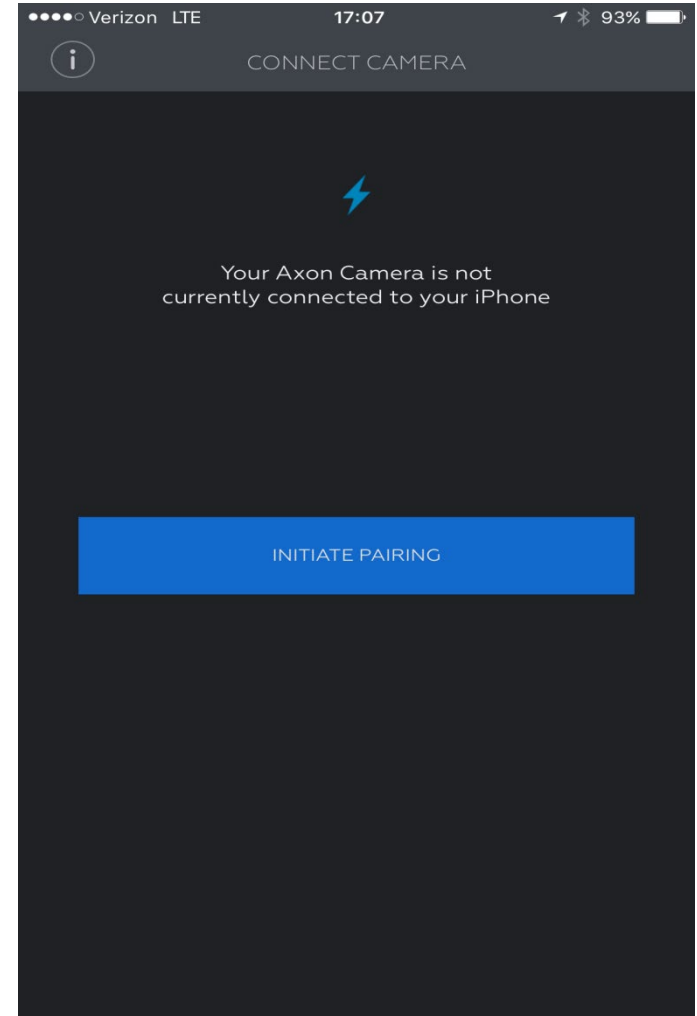
# Axon Body 2 camera

## Steps to pair BWC with App

- Press both the **Event button** and the **Function button** together for 4-5 seconds
- Press Initiate Pairing



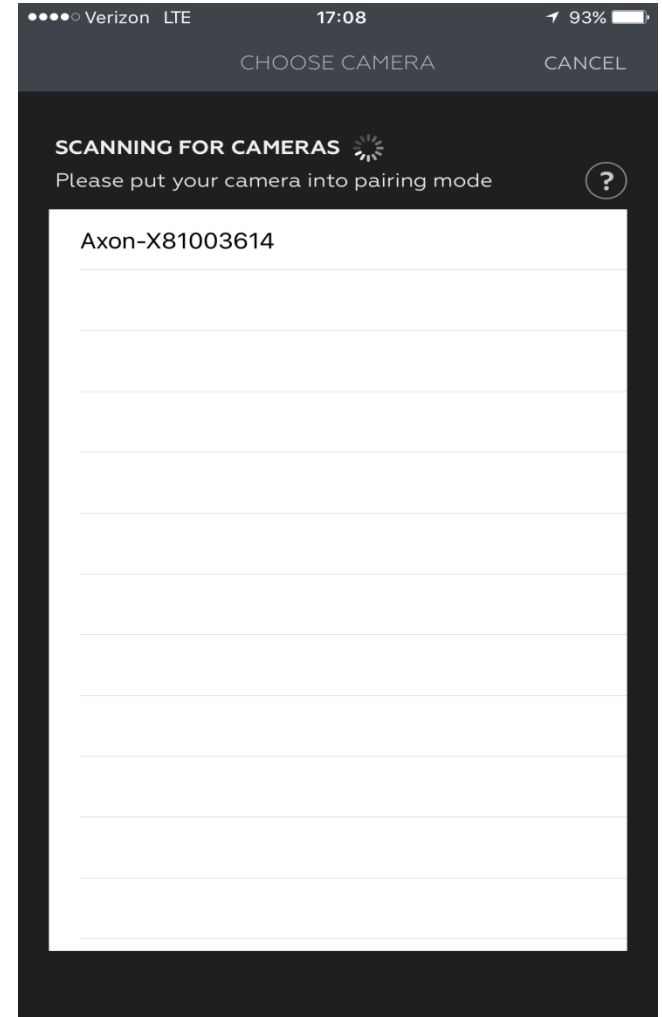
Look at serial #  
on bottom



# Axon Body 2 camera

## Steps to pair BWC with App

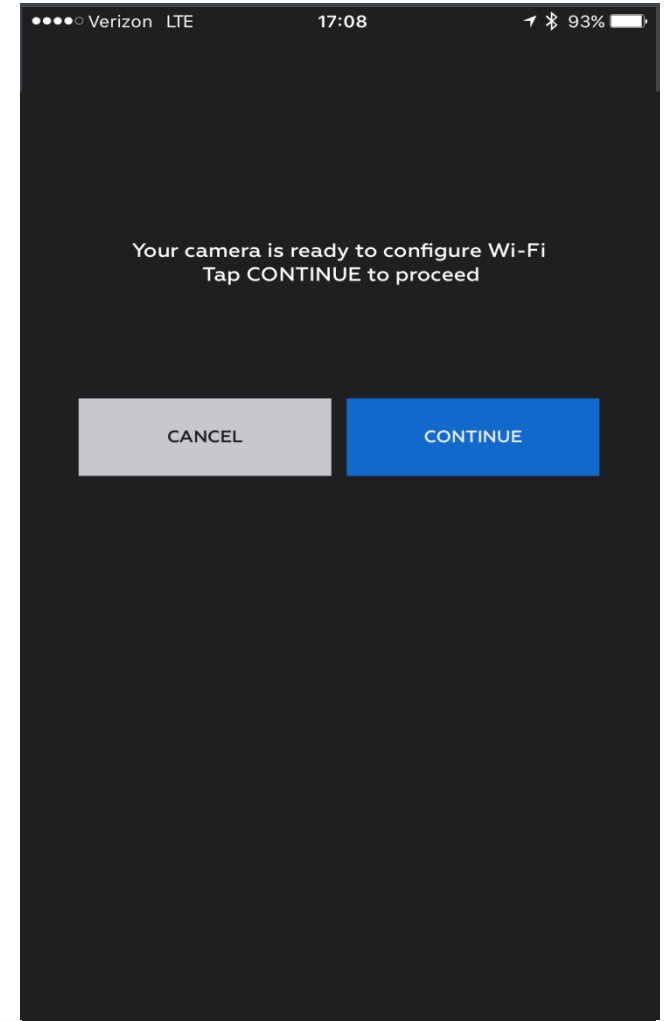
- Select your camera serial #.  
**Double check the bottom of your camera!**



# Axon Body 2 camera

## Steps to pair BWC with App

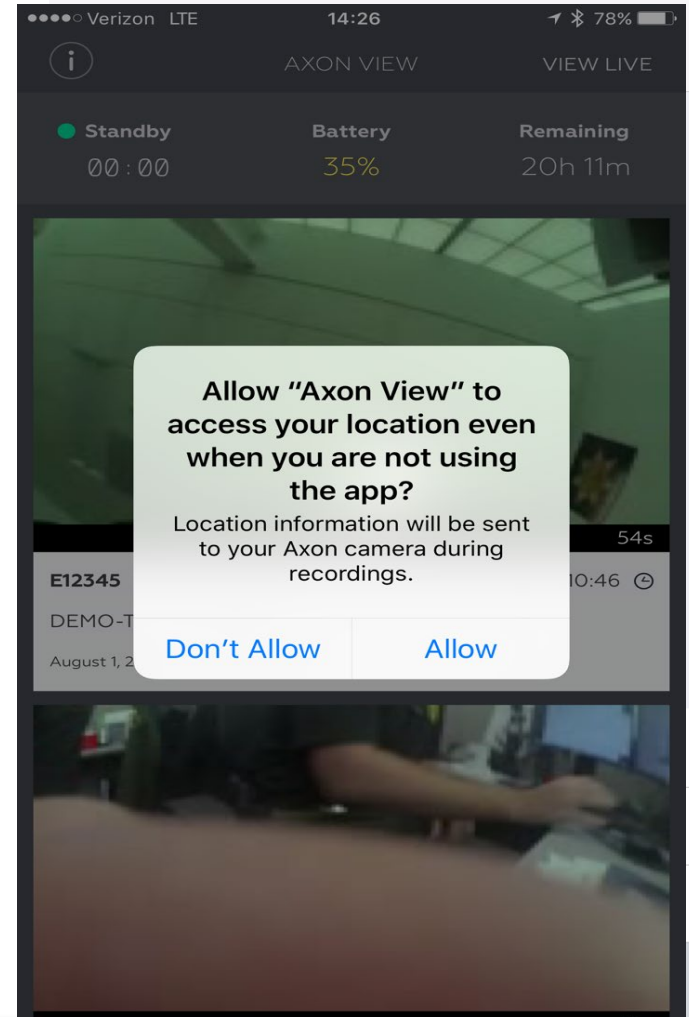
- Select Continue



# Axon Body 2 camera

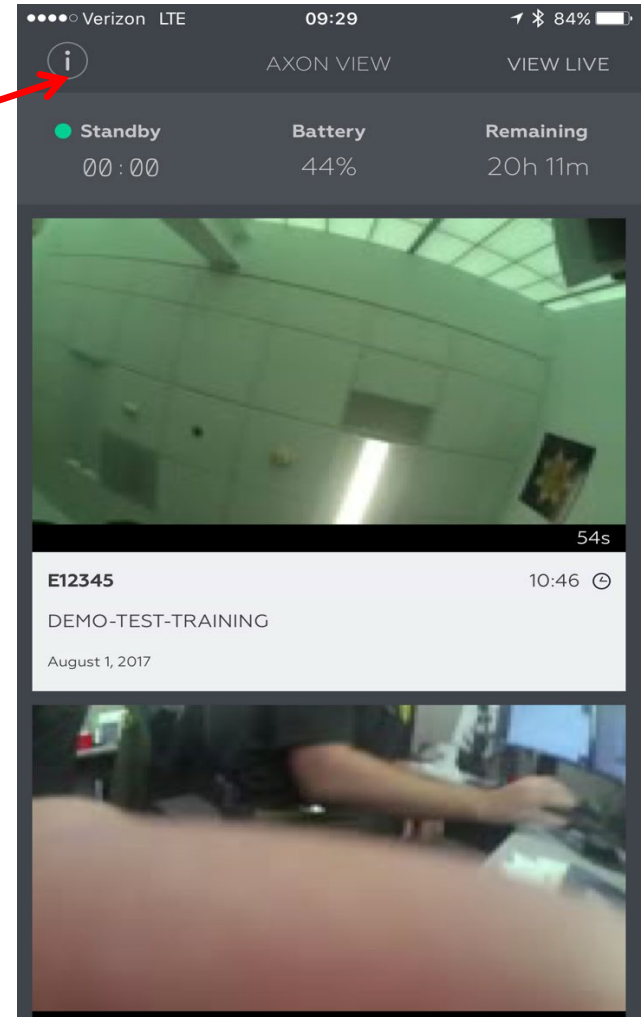
## Steps to pair BWC with App

1. Select Configure WiFi
2. Press Allow
3. Install
4. Enter Passcode
5. Install
6. Done
7. Open
8. Allow

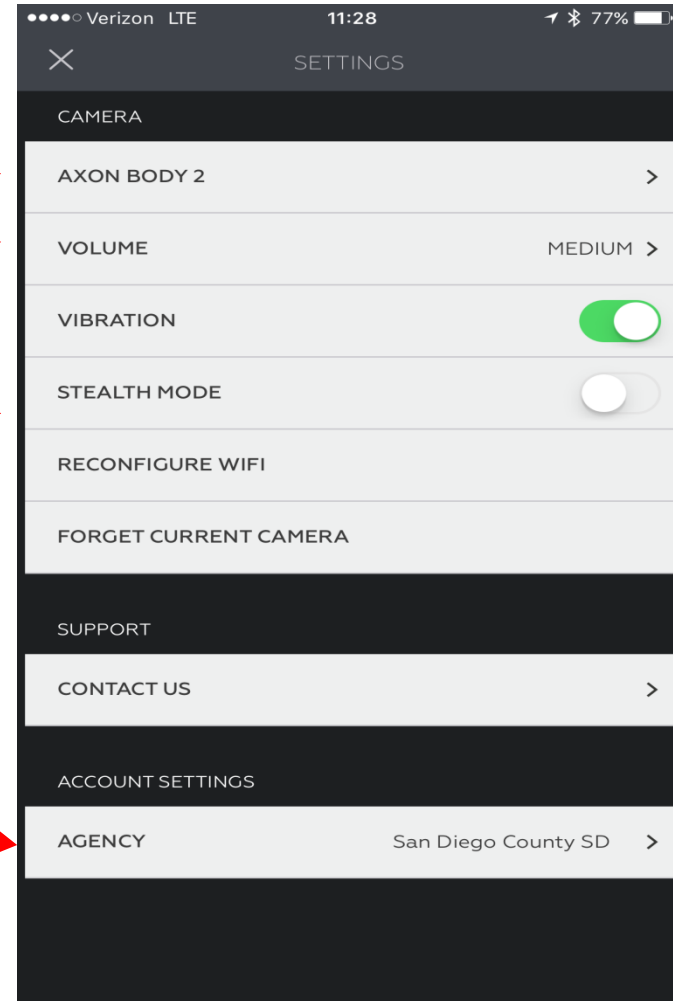


# Axon Body 2 camera

Select the (i)



# Axon Body 2 camera



Axon Body 2

Volume tone

Vibration

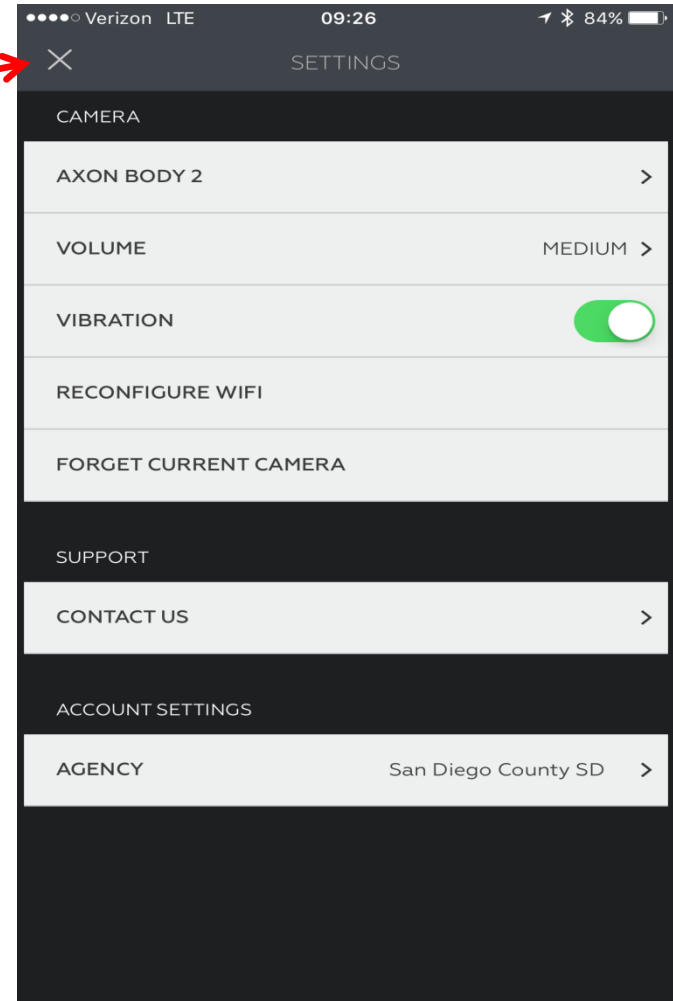
Stealth Mode

Agency SDSD



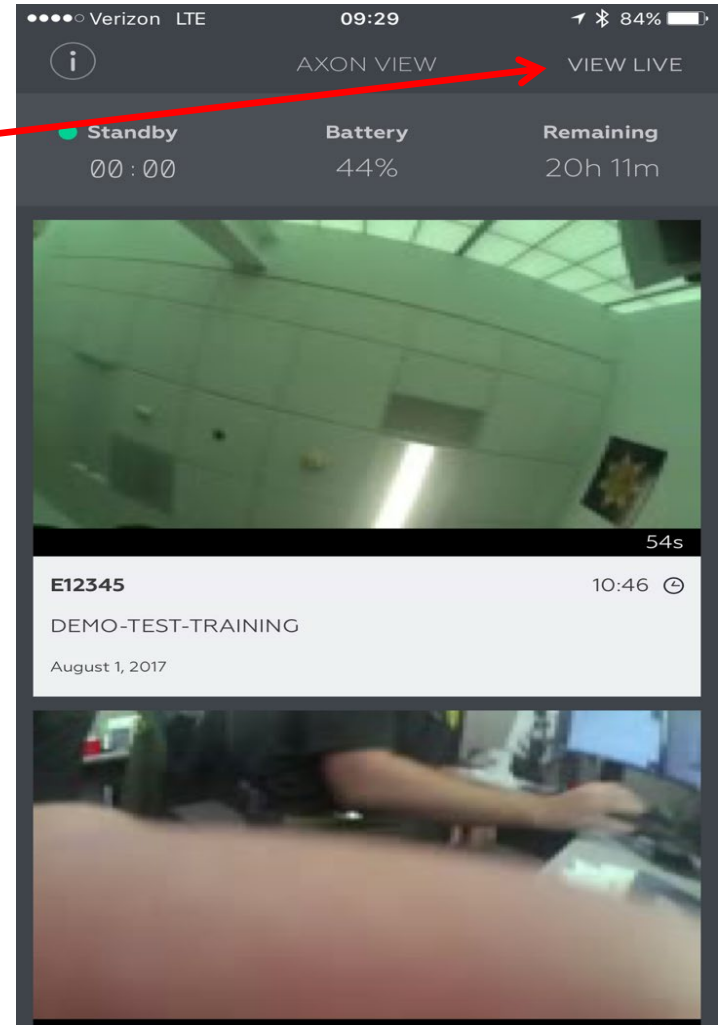
# Axon Body 2 camera

Click the X



# Axon Body 2 camera

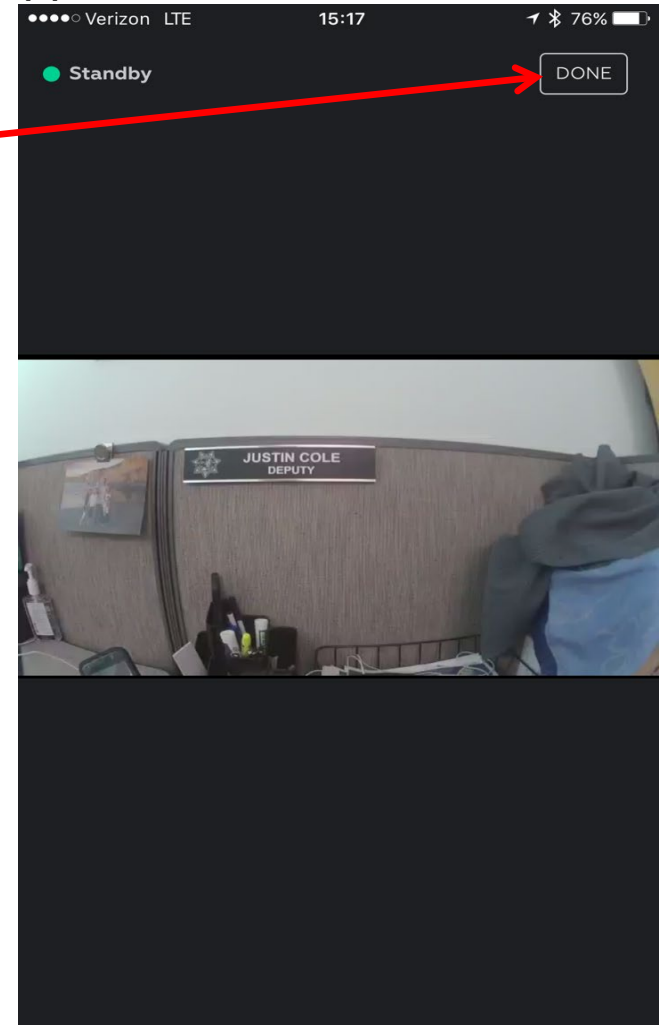
Click the live view



# Axon Body 2 camera

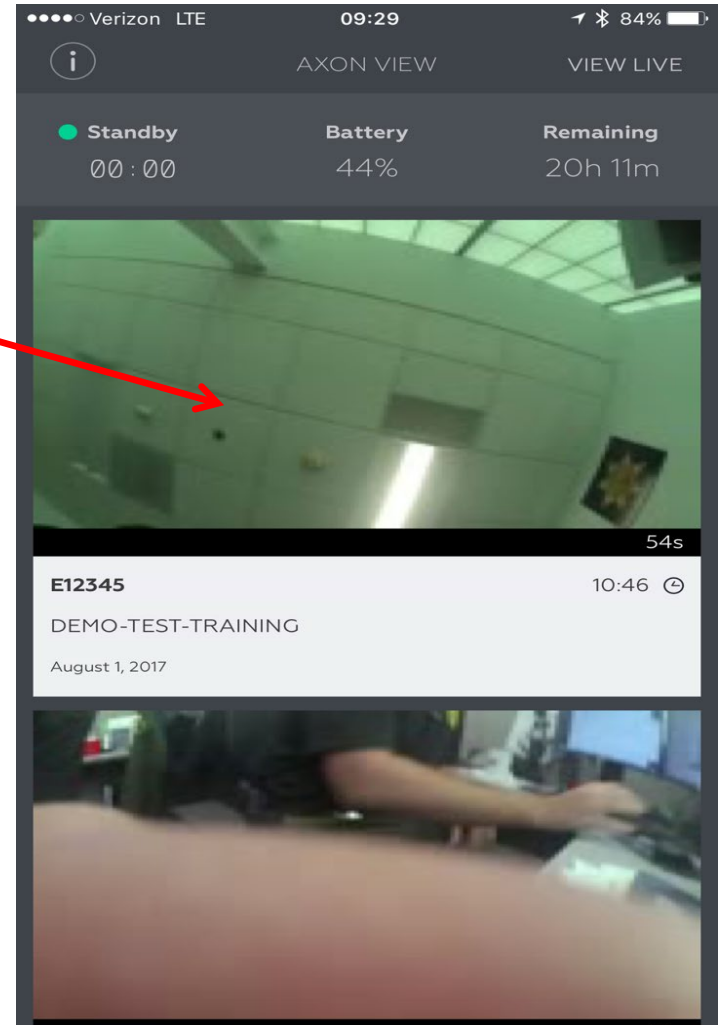
## Steps to pair BWC with App

Click done when  
finished



# Axon Body 2 camera

Click top video



# Axon Body 2 camera

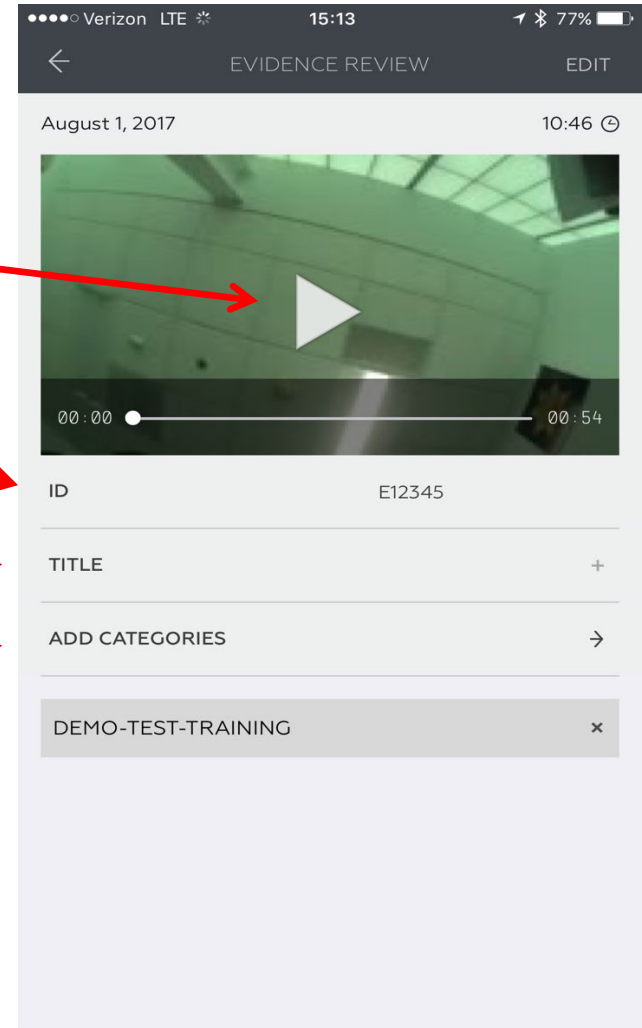
Play video

ID CAD Incident number

Title bar LAST NAME

Categories drop menu

Click on ID



# Axon Body 2 camera

CAD Incident number

Title menu Last Name

Categories drop menu

Click SAVE when done

The screenshot shows the Axon Body 2 camera app interface. At the top, there is a status bar with 'Verizon LTE', '15:14', and '76%' battery. Below the status bar, there is a dark header with 'CANCEL' on the left and 'SAVE' on the right. The main content area is light gray and contains the following fields:

- A date field showing 'August 1, 2017' and a time field showing '10:46' with a clock icon.
- An 'ID' field with the value 'E1234567'.
- A 'TITLE' field with a '+' icon on the right.
- An 'ADD CATEGORIES' field with a right arrow icon.
- A category list showing 'DEMO-TEST-TRAINING' with an 'x' icon to remove it.

Four red arrows point from the text labels on the left to the corresponding fields in the app:

- From 'CAD Incident number' to the 'ID' field.
- From 'Title menu Last Name' to the 'TITLE' field.
- From 'Categories drop menu' to the 'ADD CATEGORIES' field.
- From 'Click SAVE when done' to the 'SAVE' button in the header.



# Axon Body 2 camera

## AXON VIEW Smart Device App

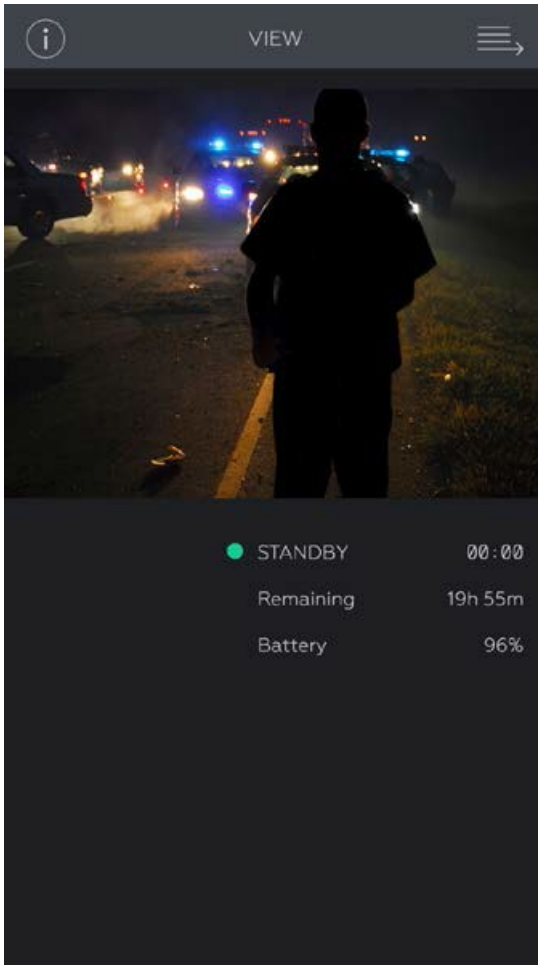


- **There is only a 5 frame per second live streaming bandwidth on Bluetooth.**



# Axon Body 2 camera

## AXON VIEW Smart Device App



## The Camera Details tab includes:

- Recording status
- Remaining record time
- Battery status

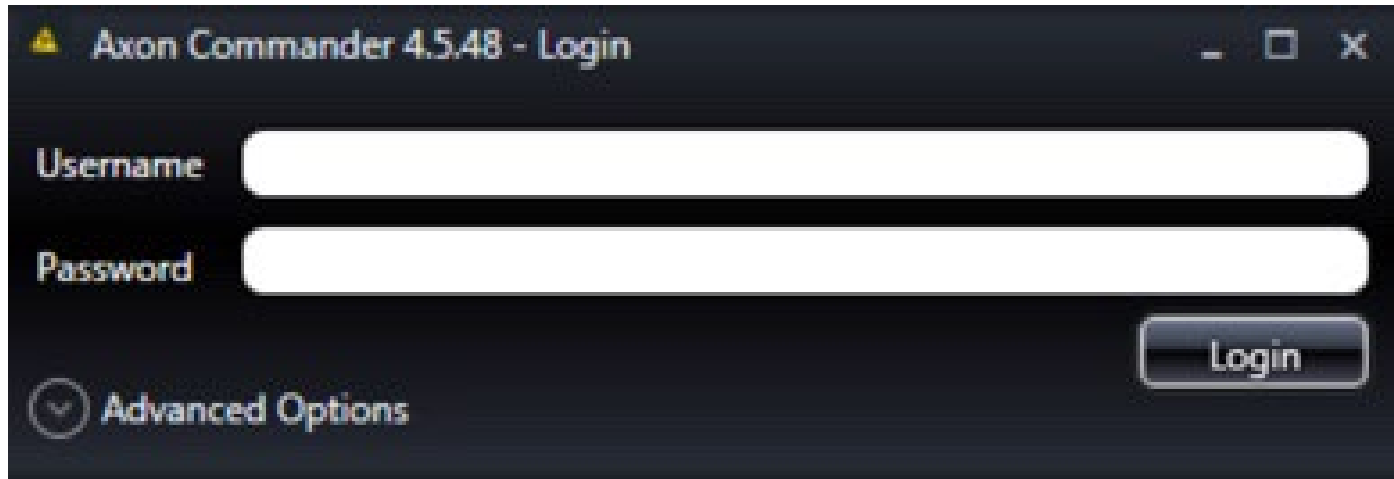


# What is Commander?

- Commander is a digital evidence management program
- Currently only for management of BWC videos
- Potential in the future to include all forms of digital evidence such as interview video, audio files, photographs, case documents, and BWC video



# Launching Commander



Axon Commander 4.5.48 - Login

Username

Password

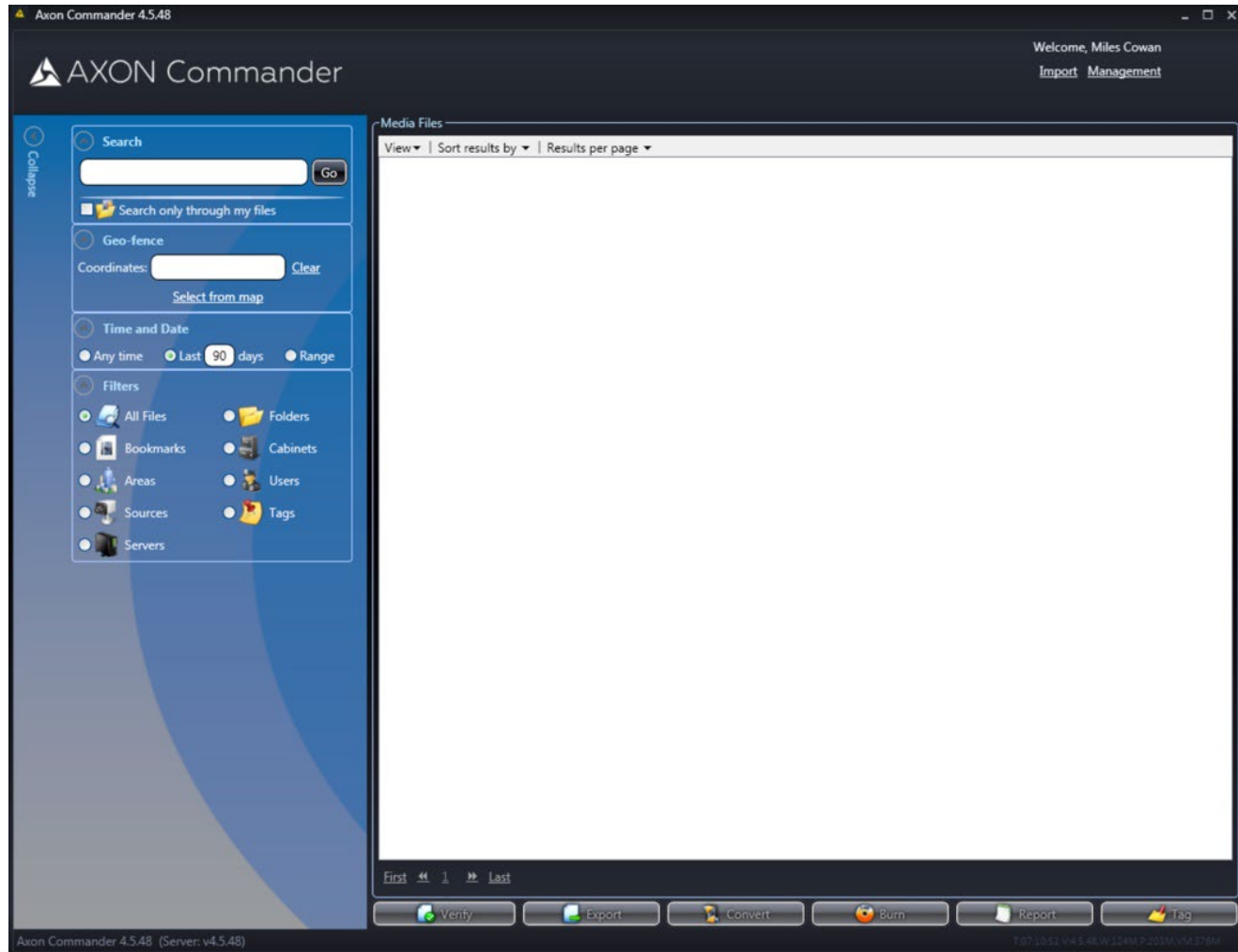
Login

Advanced Options


- Launch Commander from Shortcut Icon on Desktop
- Commander Client Login screen appears
- Type in your Username and Password in text boxes and click **Login**
- This will be your Sheriff's Desktop username and password




# Commander Main Page



# Search Pane

 Collapse

**Search**

☐  Search only through my files

**Geo-fence**

Coordinates:

[Select from map](#)

**Time and Date**










☐ Any time ☐ Last  days ☒ Range

**Time Frame**

From

To

**Filters**

<input checked="" type="radio"/>  All Files	<input type="radio"/>  Folders
<input type="radio"/>  Bookmarks	<input type="radio"/>  Cabinets
<input type="radio"/>  Areas	<input type="radio"/>  Users
<input type="radio"/>  Sources	<input type="radio"/>  Tags
	<input type="radio"/>  Destinations



## Search


☐ Search only through my files

## Geo-fence

Coordinates:  [Clear](#)
[Select from map](#)

## Time and Date

☒ Any time ☐ Last  days ☐ Range

## Filters

- ☒ All Files
 ☐ Folders
 ☐ Cabinets
 ☐ Users
 ☐ Tags
- ☐ Bookmarks
 ☐ Areas
 ☐ Sources
 ☐ Servers

## Media Files

View ▾ | Sort results by ▾ | Results per page ▾

### August, 2015 [3 item(s)]



2015-08-21  
12:31:50  
28m9s  
MP4

FLEX.X78058038.0012.150821.12...



2015-08-21  
12:31:46  
30m2s  
MP4

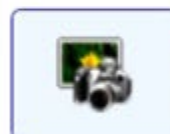
BODY.X78032315.0015.150821.1...



2015-08-21  
12:31:42  
30m2s  
MP4

BODY.X78046669.0013.150821.1...

### June, 2014 [3 item(s)]



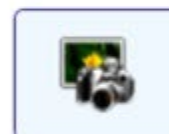
2014-06-29  
00:18:40  
JPG

Scene 1234



2014-06-29  
00:18:36  
JPG

Scene 1234



2014-06-29  
00:18:18  
JPG

Scene 1234

### July, 2007 [5 item(s)]



2007-07-11  
07:13:02  
JPG

Shooting



2007-07-11  
07:13:02  
JPG

Shooting



2007-07-11  
07:13:02  
JPG

Shooting



2007-07-11  
07:13:02  
JPG

Shooting



2007-07-11  
07:13:02  
JPG

Shooting

# Tagging

- Any file in Commander can be tagged which allows users to classify data for easy Search
- For Patrol you will enter “Case ID”, Category **NetRMS case #** (like Axon View Application metadata)
- Two types of Tags: Drop down and Value
- Tag drop down is a list of tag classifications which are preloaded and appear in a drop down selection list
- Value tags apply free-form text
- You can apply tags to multiple files at once
- You can remove and change tags as needed (will be in audit report)



# Tagging

The screenshot displays the Axon Commander 4.6.1.4 interface. On the left is a sidebar with search and filter options. The main area shows a list of video assets. A modal window titled 'Tags' is open, showing a table with tags and values. The assets list includes details like Title, Username, Extension, Server, Start Time, Duration, and Area. The bottom status bar shows 'Showing 1 - 31 of 31 items' and various action buttons.

**Search and Filter Sidebar:**

- Search: [Search bar]
- Search only through my files
- Require exact word matches
- Geo-fence
- Time and Date: Any time, Last 90 days, Range
- Filters: All Files, Folders, Bookmarks, Cabinets, Areas, Users, Sources, Tags, Servers

**Assets List:**

Title	Username	Extension	Server	Start Time	Duration	Area
Warrants		MP4	SDSO PROD	2016-04-06 14:53:30	05:21	taser body cam 2
X78031872-clip0442.mp4		MP4	SDSO PROD	2016-04-06 13:38:4		taser axon lxcie
WMA yelling In Bathroom		MP4	SDSO PROD	2016-04-06 10:26:0		taser body cam 2
X78031872-clip0439.mp4		MP4	SDSO PROD	2016-04-06 09:33:3		taser axon lxcie
Tro		MP4	SDSO PROD	2016-04-06 07:50:4		taser body cam 2
X81003234-1086849026		MP4	SDSO PROD	2016-04-06 01:22:4		taser body cam 2
X81002843-1086849025		MP4	SDSO PROD	2016-04-05 22:37:51	07:41	taser body cam 2

**Tags Modal:**

Tag	Value
Case ID	E3268745
Category	CONTACT ONLY - NO ACTION

**Bottom Status Bar:**

March, 2016 [1] First 1 Last Showing 1 - 31 of 31 items

Buttons: Verify, Export, Convert, Burn, Report, Tag



# Tagging

**AXON Commander** Welcome, Alexander Roti  
[Import](#) [Management](#)

**Search**  
[Search Box] **Search**  
☐ Search only through my files  
☐ Require exact word matches

**Geo-fence**

**Time and Date**  
☒ Any time ☐ Last 90 days ☐ Range

**Filters**  
☒ All Files ☐ Folders  
☐ Bookmarks ☐ Cabinets  
☐ Areas ☐ Users  
☐ Sources ☐ Tags  
☐ Servers

**Assets**  
View ▾ | Sort results by ▾ | Results per page ▾

Thumbnail	Title	Username	Extension	Server	Thumbnail	Title	Username	Extension	Server
	Warrants		MP4	SDSO PROD		X78023035-clip0190.mp4		MP4	SDSO PROD
	Start Time: 2016-04-06 14:53:30		Duration: 05:21			Start Time: 2016-04-06 14:53:40		Duration: 02:02	
	Area: taser body cam 2		Source: taser body cam 2 - X81002942			Area: taser axon lxcie		Source: taser axon lxcie - X78023035	
	X78031872-clip0442.mp4		MP4	SDSO PROD		X78031872-clip0440.mp4		MP4	SDSO PROD
	Start Time: 2016-04-06 13:38:4		Duration: 01:48			Start Time: 2016-04-06 10:36:04		Duration: 01:48	
	Area: taser axon lxcie		Source: taser axon lxcie - X78031872			Area: taser axon lxcie		Source: taser axon lxcie - X78031872	
	WMA yelling in Bathroom		MP4	SDSO PROD		X81001637-1086849027		MP4	SDSO PROD
	Start Time: 2016-04-06 10:26:4		Duration: 06:00			Start Time: 2016-04-06 09:53:25		Duration: 06:00	
	Area: taser body cam 2		Source: taser body cam 2 - X81001637			Area: taser body cam 2		Source: taser body cam 2 - X81001637	
	X78031872-clip0440.mp4		MP4	SDSO PROD		X78031872-clip0440.mp4		MP4	SDSO PROD
	Start Time: 2016-04-06 10:26:4		Duration: 01:34			Start Time: 2016-04-06 10:26:4		Duration: 01:34	
	Area: taser axon lxcie		Source: taser body cam 2 - X81001584			Area: taser axon lxcie		Source: taser body cam 2 - X81001584	
	Tro		MP4	SDSO PROD		every Bill Dispute		MP4	SDSO PROD
	Start Time: 2016-04-06 10:26:4		Duration: 10:23			Start Time: 2016-04-06 02:01:54		Duration: 10:23	
	Area: taser body cam 2		Source: taser body cam 2 - X81001936			Area: taser body cam 2		Source: taser body cam 2 - X81001936	
	X81003234-1086849026		MP4	SDSO PROD		X81002992-1086849026		MP4	SDSO PROD
	Start Time: 2016-04-06 01:22:4		Duration: 02:38			Start Time: 2016-04-06 00:04:41		Duration: 02:38	
	Area: taser body cam 2		Source: taser body cam 2 - X81002992			Area: taser body cam 2		Source: taser body cam 2 - X81002992	
	X81002843-1086849025		MP4	SDSO PROD					
	Start Time: 2016-04-05 22:37:51		Duration: 07:41						
	Area: taser body cam 2		Source: taser body cam 2 - X81002843						

**Tags**  
Tag Value  
Case ID E3268745  
Category CONTACT ONLY - NO ACTION

**Add tag**  
Tag: [Dropdown]  
Value: Please select a tag.  
[OK] [Cancel]

**March, 2016 [1]**  
First 1 Last

Showing 1 - 31 of 31 items

[Verify] [Export] [Convert] [Burn] [Report] [Tag]

Search results: 31 asset(s) found.

T:08:12:48 V:4.6.1.4 W:3200x2770M:VM:STTM:Tr:165V





For recommendations, comments and feedback send an email to

[VAU@sdsheriff.org](mailto:VAU@sdsheriff.org)

**For any inquiries that require a response please contact a member of the VAU directly**



San Diego County Sheriff's Department  
Video Analysis Unit